

1 ABSTRACT

2 The invention consists of equipment and a method for allowing old line capacity to
3 provide near dsl or superior dsl quality telephone connections. A method of handling a telephone
4 call with an associated data package over a telephone system having a power pair of lines and a
5 second pair of communication lines with the steps of: a) determining the types of data desired to
6 create a data group from the group consisting of voice, picture, bio-marker (finger print, retinal
7 scan, etc.), card holder information (credit card number, etc.), DNIS and ANSI call data,
8 generating at least one first byte digital data from at least one first digital data generator;
9 generating at least one second type digital data from at least one second digital data generator;
10 prioritizing the data between the at least one first byte digital data and at least one second type
11 digital data so that the at least one first byte digital data is given priority; determining the
12 bandwidth associated with transmission of the at least one first byte digital data; preferentially
13 sending the at least one first byte of digital data within the bandwidth associated therewith; and
14 adding bandwidth as required to include the at least one second type digital data. The data is
15 separated and forwarded on at a site remote from the phones. Data is carried to the phone as well
16 as away from the phone using this prioritized process.

1 Applicants: Schlumberger
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3 Serial No.: [] Petition to Revive
4 Issue Fee [] Petition to Accept Delayed Payment of
5 Date Filed: [X] Original Utility Petition
6 Title: "Method for Transferring and Separating Telephone Call Data"

7 I hereby certify that the attached communication is being deposited at an "Express Mail"
8 window in a United States Postal Service facility and intended it to be mailed using the Postal
9 Service's "Post Office to Addressee Express Mail" service in an envelope addressed to: Mail Stop
10 Patent Application, Alexandria, VA 22313, on the 29 day of October, 2003 Express Mail
11 No: EV 278558129 US which date is at least the day preceding the due date, at, Mobile,
12 Alabama, by Gregory M. Friedlander .

13 In the event that such communication is not timely filed in the Patent and Trademark
14 Office, it is requested that this paper be treated as a petition and that the:

15 The Petition Fee required is authorized to be charged to Deposit Account No 06-2129 in
16 the name of Gregory M. Friedlander.

17 The undersigned declare further that all statements made herein are true, based upon the
18 best available information; and further, that these statements were made with the knowledge that
19 willful false statements and the like so made are punishable by fine or imprisonment, or both,
20 under Section 1001 of Title 18 of the United States Code, and that such willful false statements
21 may jeopardize the validity of the application or any patent issuing thereon.

22 10/29/03
23 Date
24 Signature of Applicant
25 or Signature and Registration
26 Number of Registered
27 Representative - Registration
No. 31,511

28 AND
29 10/29/03
30 Date
31 Signature of Person Mailing
(if other than above)

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